

Date Opened: 02 July 2013

Job #: 786  
Project: Attachment Clamps  
Type: AS350/AS355

Approval: SH08-16  
Drawing List: DCL786-3, Rev. 3

<u>Fabrication and Assembly Drawing(s)</u>	<u>Description</u>
78620, Rev. 3	Clamp Assembly

Complete material tracking information on attached pages.

Work Order pre-completion Inspection:

Project is on Approval Limitation Record:	<u>Y</u>
Document Control List revision level matches (or exceeds) STC:	<u>Y</u>
Drawings revision levels match Document Control List:	<u>Y</u>
Purchase order or Work order source is recorded for each part/ass'y:	<u>Y</u>
Tests and inspections specifically called out on drawings are complete:	<u>Y</u>
Release tags associated with all fabricated parts are attached:	<u>Y</u>
All mounting hardware and supplies are included:	<u>Y</u>

List all non-conformities raised: \_\_\_\_\_

Inspector Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Drawing: 78620 Revision 3  
Assembly: 78620-01 Clamp Assembly  
Batch Quantity: 48 sets

Qty	Part #	Description	Material	P.O./W.O.	Checked
48 Total	78620-01	Clamp Assembly			
. 1	78620-02	Attachment Clamp	6061-T6 Aluminum, 4 x 1 bar	12074	
. 1	78620-03	Clamp	6061-T6 Aluminum, 4 x 1 bar	12074	
. 1	3591-4CN375	1/4-28 Self Locking Helicoil		12002	
. 1	AN4-14A	Bolt			
. 2	AN960-416	Washer			
. 1	MS21044N4	Nut			
. 1	FT4F-175H	T Bolt		12125	
. 1	BH000142A4	Self Aligning Nut		12126	

Processes	Per	Mat'ls Used	Initials
Anodizing	MIL-A-8625F, Type III – PO		
Final Inspection	Drawing 78620		

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

Date Opened: 02 July 2013

Job #: 786  
Project: Attachment Clamps  
Type: AS350/AS355

Approval: SH08-16  
Drawing List: DCL786-3, Rev. 3

Fabrication and Assembly Drawing(s)	Description
78620, Rev. 3	Clamp Assembly

Complete material tracking information on attached pages.

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Tests and inspections specifically called out on drawings are complete:	Y
Release tags associated with all fabricated parts are attached:	Y
All mounting hardware and supplies are included:	Y

List all non-conformities raised: \_\_\_\_\_

Inspector Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Drawing: 78620 Revision 3  
Assembly: 78620-01 Clamp Assembly  
Batch Quantity: 48 sets

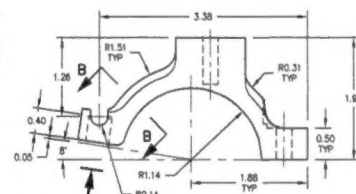
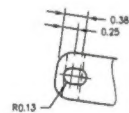
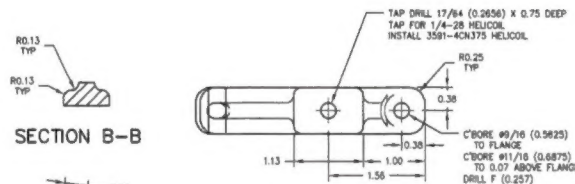
Qty	Part #	Description	Material	P.O.W.O.	Checked
48 Total	78620-01	Clamp Assembly			
. 1	78620-02	Attachment Clamp	6061-T6 Aluminum, 4 x 1 bar	12074	
. 1	78620-03	Clamp	6061-T6 Aluminum, 4 x 1 bar	12074	
. 1	3591-4CN375	1/4-28 Self Locking Helicoil		12002	
. 1	AN4-14A	Bolt		13048	
. 2	AN960-416	Washer		13006	
. 1	MS21044N4	Nut		12007	
. 1	FT4F-175H	T Bolt		12125	
. 1	BH000142A4	Self Aligning Nut		12126	

Processes	Per	Mat'ls Used	Initials
Anodizing	MIL-A-8625F, Type III – PO		
Final Inspection	Drawing 78620		

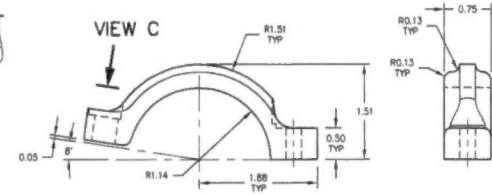
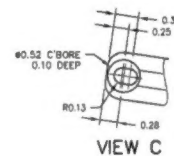
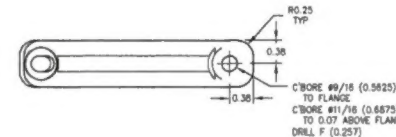
Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

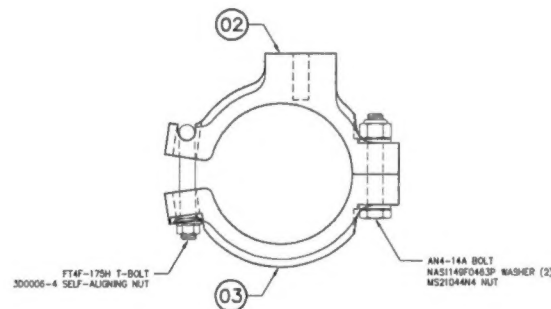
THIS DRAWING CONTAINS INFORMATION AND DATA WHICH IS PROPRIETARY TO AERO DESIGN LTD. THIS DRAWING OR ANY PORTION THEREOF, MAY NOT BE REPRODUCED, COPIED, OR DISSEMINATED IN ANY MANNER NOR USED FOR MANUFACTURING WITHOUT THE WRITTEN CONSENT OF AERO DESIGN LTD. BY ACCEPTING THIS DRAWING FOR REFERENCE, THE RECIPIENT AGREES TO HOLD AERO DESIGN LTD. HARMLESS FROM THE USE, OR ABUSE, OF THIS DRAWING OR THE INFORMATION CONTAINED THEREIN.			
REV	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE		
1	REMOVE BARREL NUT, REMOVE HELICOILS FROM FLANGES, FIX P/N'S	BUC	JUNE 5/08
2	CHANGE LONG BOLT TO T-BOLT W/ SELF-ALIGNING NUT	BUC	DEC 12/08
3	EXTEND MOUNTING PAD ON ITEM 02	BUC	APR 09/10
4	TITLE BLOCK UPDATED; ALTERNATE FINISH ADDED; HARDWARE UPDATED	BUC	11/07/2014



02 ATTACHMENT CLAMP  
SEE NOTE 2



03 STRAP  
SEE NOTE 2



01 CLAMP ASSEMBLY

#### NOTES

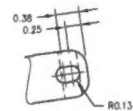
1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. PARTS ARE CNC MACHINED AS A SET (ITEM 2/ITEM 3) FROM ONE PIECE OF MATERIAL.
3. FINISH: ALL ALUMINUM PARTS TO BE THOROUGHLY DEGREASED, ALODINED, PRIMED AND PAINTED PRIOR TO ASSEMBLY. ALTERNATE: ANODIZE ALL ALUMINUM PARTS IN ACCORDANCE WITH MIL-A-8625F, TYPE II, PRIOR TO ASSEMBLY.

QTY	QTY	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
1	300006-4		SELF-ALIGNING NUT	BRISTOL INDUSTRIES			OR EQUIVALENT
1	FT4F-175H		T-BOLT	VOSS INDUSTRIES INC.			
1	MS21044N4		NUT				
2	NAS1148F0463P		WASHER				
1	AN4-14A		BOLT				
1	3591-4CN375		1/4-28 SELF LOCK HELICOIL			MS21209-F4-15	
1	78620-03	03	STRAP	6061-T6 ALUMINUM	QQ-A-200/8	4.0 X 1.0 BAR	
1	78620-02	02	ATTACHMENT CLAMP	6061-T6 ALUMINUM	QQ-A-200/8	4.0 X 1.0 BAR	
1	78620-01	01	CLAMP ASSEMBLY				

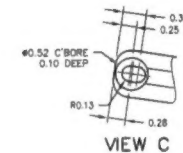
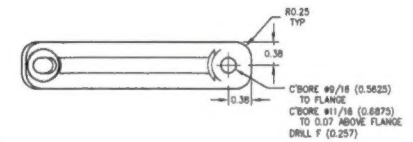
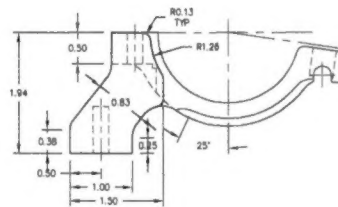
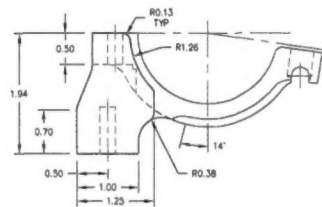
APPROVALS		DATE		AERO DESIGN LTD.	
DRAWN	JEFF CLARKE	29 NOV 2007		8805A MALASPINA ROAD	
CHECKED	E. BURGOIN			POWELL RIVER, BC, CANADA, V8A 0G3	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON:		ANGLES		EUROCOPTER AS350 & AS355 SERIES ATTACHMENT PROVISIONS CLAMPS FABRICATION	
DECIMALS		X.XXX ±0.010		SCALE 1 : 1	
X.XX ±0.03		X.X ±0.1		DWG SIZE	
				SHEET 1 OF 1	
				A1	
				78620	
				4	



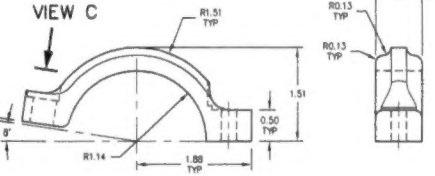
THIS DRAWING CONTAINS INFORMATION AND DATA WHICH IS PROPRIETARY TO AERO DESIGN LTD. THIS DRAWING OR ANY PORTION THEREOF, MAY NOT BE REPRODUCED, COPIED, OR DISSEMINATED BY ANY MANNER AND USED FOR MANUFACTURING WITHOUT THE WRITTEN CONSENT OF AERO DESIGN LTD. BY ACCEPTING THIS DRAWING FOR REFERENCE, THE RECIPIENT AGREES TO HOLD AERO DESIGN LTD. HARMLESS FROM THE USE, OR MISUSE, OF THIS DRAWING OR THE INFORMATION CONTAINED THEREON.			
REV	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE - CREATED FROM 78620, REV. 3		
1	TITLE BLOCK UPDATED; HARDWARE UPDATED; ALTERNATE FINISH ADDED	BJC	14/07/2014



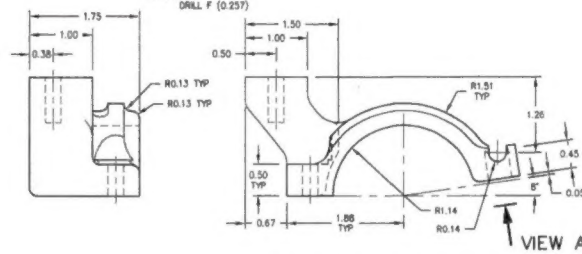
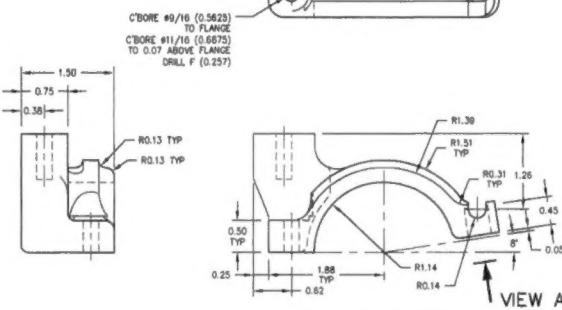
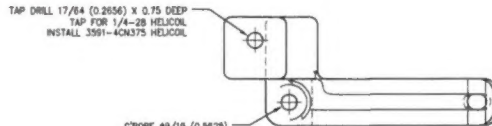
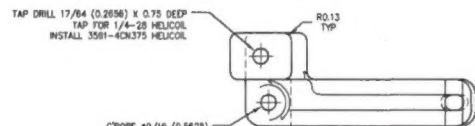
VIEW A



VIEW C



09 STRAP  
REFERENCE

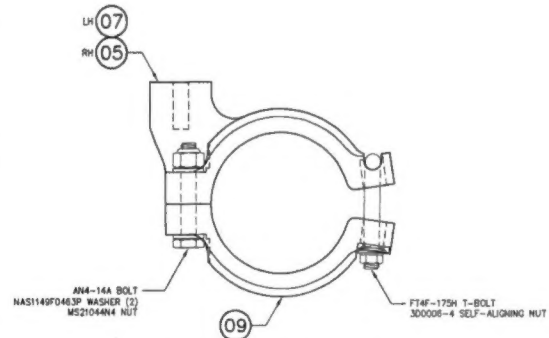


05 ATTACHMENT CLAMP (RH)  
07 ATTACHMENT CLAMP (LH)  
RH SHOWN, LH OPPOSITE

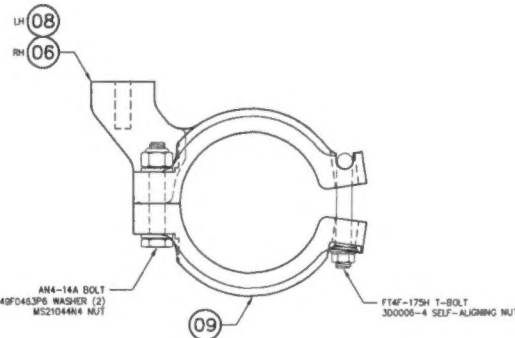
06 ATTACHMENT CLAMP (RH)  
08 ATTACHMENT CLAMP (LH)  
RH SHOWN, LH OPPOSITE

NOTES

- REMOVE ALL BURRS AND BREAK SHARP EDGES.
- FINISH: ALL ALUMINUM PARTS TO BE THOROUGHLY DEGREASED, ALLOINED, PRIMED AND PAINTED PRIOR TO ASSEMBLY. ALTERNATE: ANODIZE ALL ALUMINUM PARTS IN ACCORDANCE WITH MIL-A-8625F, TYPE III.



01 CLAMP ASSEMBLY (RH)  
03 CLAMP ASSEMBLY (LH)  
RH SHOWN, LH OPPOSITE



02 CLAMP ASSEMBLY (RH, FWD-TOP)  
04 CLAMP ASSEMBLY (LH, FWD-TOP)  
RH SHOWN, LH OPPOSITE

1	1	1	1	300006-4	SELF-ALIGNING NUT	BRISTOL INDUSTRIES		OR EQUIVALENT	
1	1	1	1	FT4F-175H	T-BOLT	VOSS INDUSTRIES INC.			
1	1	1	1	MS21044N4	NUT				
2	2	2	2	NAS1149F0463P	WASHER				
1	1	1	1	AN4-14A	BOLT				
1	1	1	1	3591-4CN375	1/4-28 SELF LOCK HELICOL		MS21029-F4-15		
1	1	1	1	78620-03	09 STRAP	6061-T6 ALUMINUM	QQ-A-200/8	4.0 X 1.0 BAR	
1	1	1	1	78621-08	08 ATTACHMENT CLAMP (LH)	6061-T6 ALUMINUM	QQ-A-200/8	2.5 X 2.0 BAR	
1	1	1	1	78621-07	07 ATTACHMENT CLAMP (RH)	6061-T6 ALUMINUM	QQ-A-200/8	2.5 X 2.0 BAR	
1	1	1	1	78621-06	06 ATTACHMENT CLAMP (LH)	6061-T6 ALUMINUM	QQ-A-200/8	2.5 X 2.0 BAR	
1	1	1	1	78621-05	05 ATTACHMENT CLAMP (RH)	6061-T6 ALUMINUM	QQ-A-200/8	2.5 X 2.0 BAR	
1	1	1	1	78621-04	04 CLAMP ASSEMBLY (LH, FWD-TOP)				
1	1	1	1	78621-03	03 CLAMP ASSEMBLY (LH)				
1	1	1	1	78621-02	02 CLAMP ASSEMBLY (RH, FWD-TOP)				
1	1	1	1	78621-01	01 CLAMP ASSEMBLY (RH)				
04	03	02	01	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
QTY	QTY	QTY	QTY				LIST OF MATERIALS		

APPROVALS	DATE
DRAWN: JEFF CLARKE	17 MAY 2010
CHECKED: E. BURGOIN	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON:			
DECIMALS	ANGLES		
X.XXX ±0.010	±1/2°		
X.XX ±0.03			
X.X ±0.1			
SCALE 1 : 1		DWG. NO.	REV.
SHEET 1 OF 1		A1 78621	1

EUROCOPTER AS350 & AS355 SERIES  
ATTACHMENT PROVISIONS  
CLAMP FABRICATION (CARGO POD COMPATIBLE)

32 on shelf

4 - Siberian Math.

8 - Pak

44 → 4 missing



## Aero Design Ltd.

9888 A Malaspina Rd. Powell River, BC, V8A 0G3

Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: CLAMP STRAP No. of pieces: 48

Manufacturer: AERO DESIGN

Part No.: 18620-03 Serial / Batch No.: P0 12074 (1x4)

TTSN: N/A TSO: N/A Rem.: N/A

Work Order No.: 2013-28

Remaining Tasks to be Performed: PAINT

Signature: JH Chh.

Date: 08 AUG 2013 Lic. No. / ACA \_\_\_\_\_

In Process





## **Aero Design Ltd.**

9888 A Malaspina Rd. Powell River, BC, V8A 0G3

Phone: 604-483-2376 Fax: 604-483-2372 E-mail: [info@aerodesign.ca](mailto:info@aerodesign.ca)

**AMF 73-04**

### **Remarks**

**In Process**

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## Aero Design Ltd.

9888 A Malaspina Rd. Powell River, BC, V8A 0G3

Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: ATTACHMENT CLAMP No. of pieces: 48

Manufacturer: AERO DESIGN

Part No.: 78620-02 Serial / Batch No.: PO 12074 (4x1)

TTSN: N/A TSO: N/A Rem.: N/A

Work Order No.: 2013-28

Remaining Tasks to be Performed: PAINT, HELICOIL

Signature: JH Chh.

Date: 28 AUG 2013 Lic. No. / ACA

In Process



**Aero Design Ltd.**

9888 A Malaspina Rd. Powell River, BC, V8A 0G3

Phone: 604-483-2376 Fax: 604-483-2372 E-mail: [info@aerodesign.ca](mailto:info@aerodesign.ca)

AMF 73-04

**Remarks**

**In Process**

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## Aero Design Ltd.

9888 A Malaspina Rd. Powell River, BC, V8A 0G3

Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: AS 350 CLAMP No. of pieces: \_\_\_\_\_

Manufacturer: AERO DESIGN

Part No.: 78621-06 Serial / W.O. No.: N/A

TTSN: N/A TSO: N/A Rem.: N/A

Work Order No.: 2013-28

Remaining Tasks to be Performed: NONE

Signature: C. Carpenter

Date: Aug 13/13 Lic. No. / ACA: AD04

Serviceable



## **Aero Design Ltd.**

9888 A Malaspina Rd. Powell River, BC, V8A 0G3

Phone: 604-483-2376 Fax: 604-483-2372 E-mail: [info@aerodesign.ca](mailto:info@aerodesign.ca)

**AMF 73-04**

### **Remarks**

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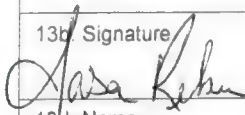
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**Serviceable**



1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>				<b>AUTHORIZED RELEASE CERTIFICATE FORM ONE</b>		3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 2010 11th Avenue NE, Calgary, Alberta, T2E 6R7</b>						5. Work Order/Contract/Invoice <b>WO2013-28</b>	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work		
	<b>Clamp Assembly</b>	<b>78620-01</b>	<b>4</b>	<b>N/A</b>	<b>New</b>		
12. Remarks							
13a. Certifies that the items identified in block 11 were manufactured in conformity to:				14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12			
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation				Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
<input type="checkbox"/> Non approved design data specified in block 12.							
13b. Signature 		13c. Approved Organization Number <b>AME 73-04</b>		14b. Signature		14c. Approved Organization Number	
13d. Name <b>Jason Rekve</b>		13e. Date (dd/mmm/yyyy) <b>26 Aug 2013</b>		14d. Name		14e. Date (dd/mmm/yyyy)	
<b>Installer Responsibilities</b>							
This certificate does not constitute authority to install.							
Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.							
Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.							

Trk

1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		<b>AUTHORIZED RELEASE CERTIFICATE FORM ONE</b>			3. Form Tracking No.
4. Organization Name and Address <b>AERO Design Ltd. – 2013</b>				5. Work Order/Contract/Invoice <b>WO2013-28</b>	
6. Item	7. Description	8. Part Number	9. Qty	10. Serial/Batch No.	11. Status/Work
	<b>Clamp Assembly</b>	<b>78620-01</b>	<b>4</b>	<b>N/A</b>	<b>New</b>
12. Remarks					
13a. Certifies that the items identified at conformity to:		14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12			
<input checked="" type="checkbox"/> Approved design data and as in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.		Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
13b. Signature 		13c. Approved Organization Number <b>AME 73-04</b>		14b. Signature	
13d. Name <b>Jason Rekve</b>		13e. Date (dd/mm/yyyy) <b>26 Aug 2013</b>		14c. Approved Organization Number	
				14d. Name	
				14e. Date (dd/mm/yyyy)	
<b>Installer Responsibilities</b>					
<p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>					

TRK

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3					5. Work Order/Contract/Invoice WO 2013-28	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	Clamp Assembly	78620-01	3	N/A	New	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:  <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.  <input type="checkbox"/> Non approved design data specified in block 12.				<del>           14a. <input type="checkbox"/> CAR 571.10 Maintenance Release   <input type="checkbox"/> Other regulation specified in block 12             Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.         </del>		
13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature		14c. Approved Organization Number
13d. Name Jason Rekve - AD01		13e. Date (dd/mmm/yyyy) 03 Sep 2013		14d. Name		14e. Date (dd/mmm/yyyy)

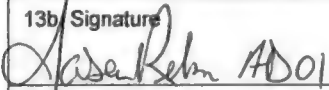
#### Installer Responsibilities

This certificate does not constitute authority to install.


Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.

Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation

LAKE USE

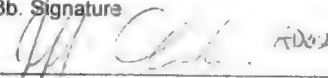
1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO2013-28</b>	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	<b>Clamp Assembly</b>	<b>78620-01</b>	<b>4</b>	<b>N/A</b>	<b>New</b>	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:  <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.  <input type="checkbox"/> Non approved design data specified in block 12.				14a. <input type="checkbox"/> CAR 571.10 Maintenance Release  <input type="checkbox"/> Other regulation specified in block 12  Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature 		13c. Approved Organization Number <b>AMF 73-04</b>		14b. Signature		14c. Approved Organization Number
13d. Name <b>Jason Rekve – AD01</b>		13e. Date (dd/mmm/yyyy) <b>25 Sep 2013</b>		14d. Name		14e. Date (dd/mmm/yyyy)
<p style="text-align: center;"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

Silverson

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3					5. Work Order/Contract/Invoice WO2013-28	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	Clamp Assembly	78620-01	4	N/A	New	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12			
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
13b. Signature		13c. Approved Organization Number		14b. Signature		14c. Approved Organization Number
 Jeff Clarke – AD02		AMF 73-04				
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name		14e. Date (dd/mmm/yyyy)
Jeff Clarke – AD02		11 Apr 2014				
<b>Installer Responsibilities</b>						
This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.						


HELI QUEST




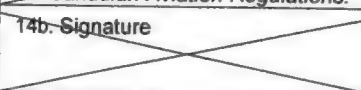
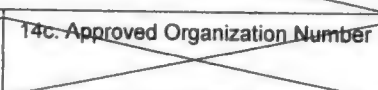

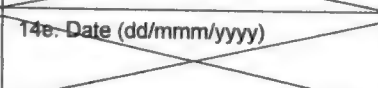
1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO2013-28</b>	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	<b>Clamp Assembly</b>	<b>78620-01</b>	<b>4</b>	<b>N/A</b>	<b>New</b>	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the <del>Canadian Aviation Regulations</del> .			
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.						
13b. Signature		13c. Approved Organization Number		14b. Signature		14c. Approved Organization Number
		<b>AMF 73-04</b>				
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name		14e. Date (dd/mmm/yyyy)
<b>Jeff Clarke – AD02</b>		<b>12 Dec 2013</b>				
<p style="text-align: center;"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

VALLEY

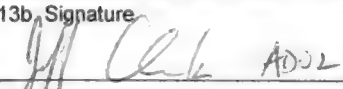
LOOTENAY

1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO2013-28</b>	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	<b>Clamp Assembly</b>	<b>78620-01</b>	<b>4</b>	<b>N/A</b>	<b>New</b>	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.						
13b. Signature		13c. Approved Organization Number		14b. Signature		14c. Approved Organization Number
		<b>AMF 73-04</b>				
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name		14e. Date (dd/mmm/yyyy)
<b>Jeff Clarke – AD02</b>		<b>27 Jan 2014</b>				
<p align="center"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

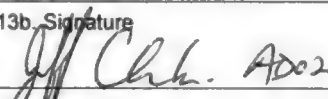
4164 JE 2241

1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO2013-28</b>	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	<b>Clamp Assembly</b>	<b>78620-01</b>	<b>4</b>	<b>N/A</b>	<b>New</b>	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:  <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.  <input type="checkbox"/> Non approved design data specified in block 12.				14a. <input type="checkbox"/> CAR 571.10 Maintenance Release  <input type="checkbox"/> Other regulation specified in block 12  Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature		13c. Approved Organization Number		14b. Signature		14c. Approved Organization Number
		<b>AMF 73-04</b>				
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name		14e. Date (dd/mmm/yyyy)
<b>Jeff Clarke - AD02</b>		<b>17 Feb 2014</b>				
<p style="text-align: center;"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

WTS

1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE FORM ONE</b>			3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO2013-28</b>	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	<b>Clamp Assembly</b>	<b>78620-01</b>	<b>4</b>	<b>N/A</b>	<b>New</b>	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:  <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.  <input type="checkbox"/> Non approved design data specified in block 12.				<del>           14a. <input type="checkbox"/> CAR 571.10 Maintenance Release   <input type="checkbox"/> Other regulation specified in block 12             Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.         </del>		
13b. Signature		13c. Approved Organization Number		14b. Signature		14c. Approved Organization Number
 <b>AD02</b>		<b>AMF 73-04</b>				
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name		14e. Date (dd/mmm/yyyy)
<b>Jeff Clarke – AD02</b>		<b>01 May 2014</b>				
<p align="center"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

SUMMIT

1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO 2013-28</b>	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	<b>Clamp Assembly</b>	<b>78620-01</b>	<b>1</b>	<b>N/A</b>	<b>New</b>	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:				14a. <input type="checkbox"/> CAR 571.10 Maintenance Release		
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.				<input type="checkbox"/> Other regulation specified in block 12		
<input type="checkbox"/> Non approved design data specified in block 12.				Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature		13c. Approved Organization Number		14b. Signature		14c. Approved Organization Number
		<b>AMF 73-04</b>				
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name		14e. Date (dd/mmm/yyyy)
<b>Jeff Clarke - AD02</b>		<b>23 Sep 2014</b>				
<p align="center"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

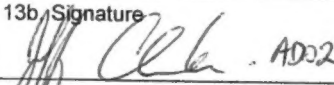
Capable



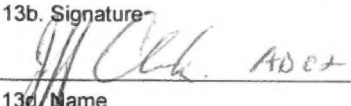


Description: \_\_\_\_\_

[illegible]

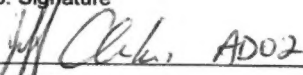
1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE FORM ONE</b>			3. Form Tracking No.
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO2013-28</b>
6. Item	7. Description <b>Clamp Assembly</b>	8. Part Number <b>78620-01</b>	9. Qty. <b>4</b>	10. Serial/Batch No. <b>N/A</b>	11. Status/Work <b>New</b>
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature 		13c. Approved Organization Number <b>AMF 73-04</b>		14b. Signature	
13d. Name <b>Jeff Clarke - AD02</b>		13e. Date (dd/mm/yyyy) <b>16 Dec 2013</b>		14c. Approved Organization Number	
				14d. Name	
				14e. Date (dd/mm/yyyy)	
<p align="center"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>					

*Firehawk*

1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE FORM ONE</b>			3. Form Tracking No.
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO2013-28</b>
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work
	<b>Clamp Assembly</b>	<b>78620-01</b>	<b>1</b>	<b>N/A</b>	<b>New</b>
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to:  <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.  <input type="checkbox"/> Non approved design data specified in block 12.			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12  Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature	13c. Approved Organization Number		14b. Signature	14c. Approved Organization Number	
	<b>AMF 73-04</b>				
13d. Name	13e. Date (dd/mm/yyyy)		14d. Name	14e. Date (dd/mm/yyyy)	
<b>Jeff Clarke</b>	<b>13 Feb 2014</b>				
<b>Installer Responsibilities</b>					
This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.					

*LAKELSE*



1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO 2013-28</b>	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	<b>Clamp Assembly</b>	<b>78620-01</b>	<b>4</b>	<b>N/A</b>	<b>New</b>	
12. Remarks <b>Including mounting hardware</b>						
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12			
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
13b. Signature 		13c. Approved Organization Number <b>AMF 73-04</b>		14b. Signature		14c. Approved Organization Number
13d. Name <b>Jeff Clarke - AD02</b>		13e. Date (dd/mm/yyyy) <b>20 Mar 2014</b>		14d. Name		14e. Date (dd/mm/yyyy)
<p style="text-align: center;"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

*HELIQUEST*